

BRT Operations & Maintenance Facility

1. BRT Study

Facility for 347 buses

Unit cost \$356,000 / bus
excluding land cost > 161 million

2. Land needs from CCT Report 5/2007

150-200 bus facility

215 employees at one acre
250 parking spaces

16 to 19 acres - rectangular shape (ridable)
(10 buses / acre of land)

3. Elements

- Service Lane Building - daily bus cleaning / service
 - fueling
- maintenance building - routine maintenance
 - 15 pull through bays
- non-vehicle building
 - storage
 - for machine maintenance
- dispatching, communications, supervisory control
- Administration / training / employee lockers / conference
- yard - bus storage
- bus wash

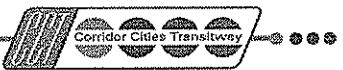


Figure II-6: Observation Drive BRT Operations and Maintenance Facility – Preliminary Layout

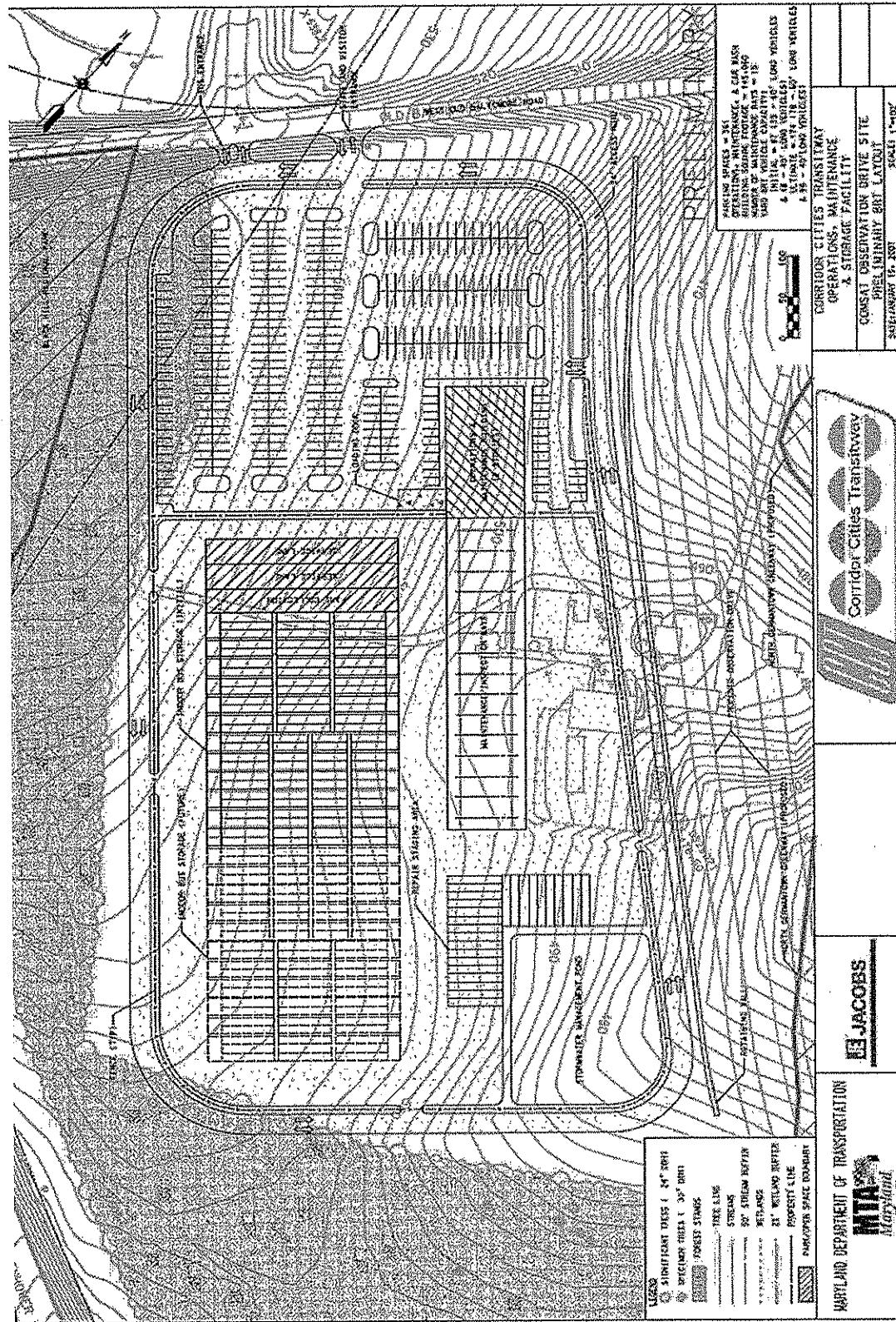




Figure II-7: Metropolitan Grove BRT Operations and Maintenance Facility – Preliminary Layout

